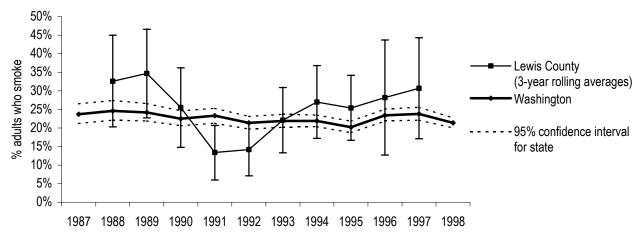
## Lewis County Population =70,100 (28% under age 18)

### **Adult Tobacco Use**

**Current Cigarette Smoking (1987-1998)** 

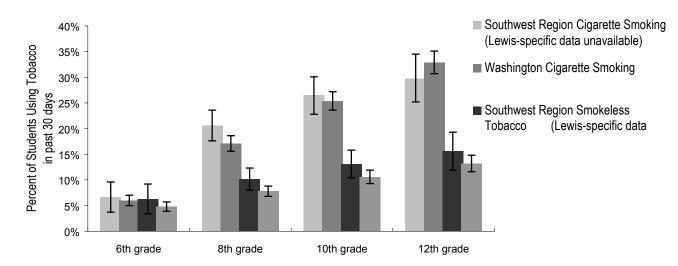


## Current Smokeless Tobacco Use (1993-1997)

Lewis County Washington State Entire adult population 3.8% (95%CI:1.5,9.8) 2.9% (95%CI:2.5,3.8)

Males only 6.8% (95%CI:2.6,17.8) 5.7% (95%CI:5.0,6.5)

# Youth Tobacco Use (1998)



# Summary of the problem

- Adult tobacco use is not significantly different than the state overall, but cigarette smoking may be increasing; Lewis County is among the highest-risk counties in Washington for adult smoking.
- Youth tobacco use in the Southwest Region shows elevations above the state rate for cigarette use among younger age groups, but not among 12<sup>th</sup> graders; youth smokeless tobacco use is elevated for all age groups. More data collection is needed to describe tobacco use among Lewis County youth.
- Maternal smoking during pregnancy is consistently and significantly elevated above the state rate, and does not show the same persistent declines seen in the state as a whole. Lewis County is among the highest-risk counties in Washington for maternal smoking during pregnancy.
- Retailer compliance is significantly better than the state as a whole (retailers are less likely than average to sell tobacco to minors)



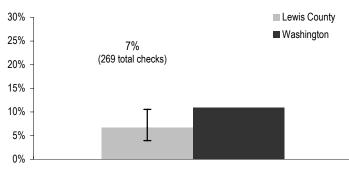
## Estimated number of current adult and youth smokers who will die prematurely as a result of tobacco use:5,250

# **Smoking During Pregnancy (1987-1998)**

#### 40% Lewis County 35% Washington % smoking during pregnancy 30% 25% 20% 15% 10% 5% 0% 1990 1001 100,5 '8gr

# Minors Access to Tobacco (1998-1999)

Percent Sales to Minors



Infants born annually to mothers who smoke during pregnancy: 206

Number of tobacco retailers in county: 164

Health at Risk (Estimated numbers for county)

Adults who currently smoke	14,800	
Adults who currently use smokeless tobacco	1,500	
Youth who currently smoke	1,500	
Youth who currently use smokeless tobacco	700	
ESTIMATED ANNUAL DEATHS DUE TO TOBACCO USE	150	

# **Current Tobacco Prevention and Control Program Activities**

## **Highlights during 1999**

- ✓ Tobacco-related presentations to 3 schools, 4 senior centers, and 1 staff meeting
- ✓ Had trained staff with interactive games at 4 major youth events
- ✓ Developed and designed two anti-'chew' stickers

# Annual Funding for Program Source

Youth Access (Retailer License Fees) CDC Grant

**Total Per Capita Funding** 

(12-month funding amounts, FY 1999)

**Amount** \$ 12,839

\$ 0

\$ .18

Agency receiving funding
Lewis County Health & Social Services Department

CDC Recommended Community Per Capita Funding: \$.70-2.00

## **Local Contacts**

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email:

prevention@localaccess.com



TECHNICAL NOTES: (ADDITIONAL DOCUMENTATION IN APPENDIX B)

TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS — THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT; NUMBER OF ADULTS/YOUTH WHO WILL DIE PREMATURELY FROM TOBACCO USE IS ESTIMATED AS 33% OF CURRENT ADULT SMOKERS (MMWR 1996), AND 21% OF CURRENT YOUTH SMOKERS —WHO MAY 'GROW OUT OF' SMOKING BEHAVIOR (USDHHS 1994); "CURRENT ADULT/YOUTH TOBACCO USERS" ARE SYNTHETIC ESTIMATES BASED ON STATEWIDE AGE-SPECIFIC PREVALENCE; FUNDING LEVELS FOR COUNTIES WERE CALCULATED BASED ON DEDICATED YOUTH TOBACCO PREVENTION FUNDS AND CDC FUNDS MANAGED BY THE DEPARTMENT OF HEALTH — COUNTIES MAY SUCCESSFULLY SEEK ADDITIONAL FUNDING FOR TOBACCO CONTROL PROGRAMS (CDC 1999).